Daniel William Mackowski**, Lexington
Major: Mechanical Engineering
Dissertation: "Investigation of the Radiative Properties of Chain Agglomerated Soot Formed in Hydrocarbon Diffusion Flames"

Maher Naaman Madhat, Iraq
Major: Animal Sciences
Dissertation: "Effects of Dietary Protein and Slaughter Weight on Beef Carcass Traits, Muscle Fiber Types and Proteolytic Enzymes Activity"

Teuku Mahmud, Indonesia
Major: Crop Science
Dissertation: "Effective Filling Period Duration and Dry Matter Accumulation Rate of Divergently Selected Maize Population"

Mitzi Lane Mahoney**, Irving, TX
Major: Political Science
Dissertation: "The Determinants and Consequences of Decision Making in State Legislative Rule Review Committees"

James Ora Manning**, Corbin
Major: Physics and Astronomy
Dissertation: "A New Determination of Extinction Due to Atmospheric Aerosols and the Resulting Implications for Upper Stratospheric Ozone Depletion"

Orly Jo Maravankin**
Major: Psychology

Chaim Yosef Jorge Francisco Javier Mariategui-Levi, Lima, Peru
Major: Chemistry
Dissertation: "Studies on Heterocyclic Boron Systems"

Pablo Martinez Arvalo, Cuenca, Ecuador
Major: Spanish

Michael B. Maurin, Pittsburgh, PA
Major: Pharmaceutical Sciences
Dissertation: "Mechanism of Diffusion of Monosubstituted Benzoic Acids through Ethylene-Vinyl Acetate Copolymers: Application to a Controlled Release Molluscidide"

Walker Porter Mayo, Lexington
Major: History
Dissertation: "The Method Recommended in All Books of Surgery: The History and Treatment of Empyema"

Sanders A. McDougal, Seattle, WA
Major: Psychology
Dissertation: "Effects of Sulpiride and LY 171555 on the Ontogeny of Response Suppression Learning in Preweaning Rat Pups: The Role of Dopamine D-2 Receptors and Intraneuronal Dopamine Metabolites"

Brenda Lee McKay, Auburn, ME
Major: Psychology
Dissertation: "The Assessment of Primitive Defences and Object Relations in Anorexic and Bulimic Individuals"

James S. Miller**, Huron, KS
Major: Psychology
Dissertation: "Conditioning of Morphine-Induced Taste Aversion and Analgesia"

James Anthony Mills, Brandenburg
Major: Crop Science
Dissertation: "Effects of Soybean Tillage Systems on the Efficacy, Phytotoxicity, and Persistence of Imazaquin, Imazethapyr, and Clomazone"

Maria Teresa Miranda
Major: Spanish
Dissertation: "La Poesía Político-religiosa de Blas de Otero y Ernesto Cardenal"

Murari Nair**, Louisville
Major: Communication
Dissertation: "Communication Approaches to Development: A Pilot Study of the Impact of Exogenous Change Strategies to Promote Socio-Economic Development in Kentuckian Appalachia"

Shyam Kunjurama Nair*, Bombay, India
Major: Chemical Engineering
Dissertation: "Modeling Studies on the Formation, Growth, Dissipation, and Acidification of Cumulus Clouds"

Reza Najarzadeh*, Lexington
Major: Economics
Dissertation: "Functional Forms and Demand for Different Types of Meats in the United States"

Martin Nathalang, Bangkok, Thailand
Major: Geography

Michael Lawrence Nelles, Cold Spring
Major: Psychology
Dissertation: "The Effects of Response Involvement and Three Levels of Issue Involvement on Information Processing and Attitude Formation"

Joe Nickell*, W. Liberty
Major: English
Dissertation: "Literary Investigation: Texts, Sources, and "Factual" Substrates of Literature and Interpretation"

Peter N. Nicklas**, Chicago, IL
Major: Chemistry
Dissertation: "MNR Studies and Synthesis of Mo and W Organometallic Complexes"

Rafael Ocasio Medina**, San Juan, Puerto Rico
Major: Spanish
Dissertation: "La Narrativa De Reinaldo Arenas En El Contexto De La Revolución Cubana"

Karen Blanche Oseekey**, Bethesda, MD
Major: Pharmaceutical Sciences
Dissertation: "Characterization of Chlorhexidine Interactions in Pharmaceutical Systems"